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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Attorney Docket No. 4303-1003

*	CONCERNING A FILIN	学の学習18517								
INTER	NATIONAL APPLN. NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
TIT! C (PCT/EP2003/006441	June 18, 2003	June 25, 2002							
	 	QUID TREATMENT OF DISK-SHAPED OBJECT								
APPLICANT(S) FOR DO/EO/US: Karl-Heinz HOHENWARTER										
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:										
1.		f items concerning a filing under 35 U.S.	C. 371.							
2.		QUENT submission of items concerning								
_	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).									
	The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🛛	The US has been elected (Ar	, , , , , , , , , , , , , , , , , , , ,	•							
5.	·	oplication as filed (35 U.S.C. 371 (c)(2))								
а.	is attached hereto (required only if not communicated by the International Bureau).									
b.	has been communicated by the International Bureau. See attached PCT/IB/308.									
C.	is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))									
∵ a.	is attached hereto.	φρ	(000,000,000,000,000,000,000,000,000,00							
b.	_	nitted under 35 U.S.C. 154(d)(4).								
7! 🗆	has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
	are attached hereto (required only if not communicated by the International Bureau).									
b.		by the International Bureau.								
C.	- <u></u>	vever, the time limit for making such ame	endments has NOT expired.							
d.	have not been made and	_								
8.			er PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4									
10.	A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).))									
11.										
دیا ۲۰۰۰	under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Ite	·	ocument(s) or information included:	· •							
		nent (IDS) w/PTO-1449 - Copy of IDS	S citations.							
13.	Assignment Papers (cover sh									
14.	A preliminary amendment.	(-//-								
15.	An Application Data Sheet un	der 37 C.F.R. 1.76.								
16.	Itemized Return Receipt Post									
17.	A substitute specification.		•(3)							
_	Power of Attorney and Staten	nent under 37 CFR §3.73(b)								
	a. Newly executed Pow									
		f Attorney and/or change of address lette	er.							
19.		the sequence listing in accordance with								
. —	and 37 CFR 1.821 - 1.825.									
20.		ed international application under 35 U.S	s.C. 154(d)(4).							
21.	• • • •	language translation of the international								
	22. Other items or information: Please note that the Declaration of Inventorship for purposes of the									
U.S.A.	designation pursuant to rule	4.17 (iv) was filed in the International								
application. International Search Report, Abstract										

U.S. APPLICATION 51851 THERNATIONAL APPLN. NO. 4303-1003									Y DOCKET NO.			
Applicant claims small entity status. See 37 CFR 1.27.									CALCULATIONS PTO USE ONLY			
☐ The following fees are submitted:												
DOT FFEE NATIONAL STACE												
PCT FEES - NATIONAL STAGE												
Large Entity Small Entity												
Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee [
1631	300.00	2631	150.00	Basic	National Stage	\$300.00						
1632	500.00	2632	250.00	Natio	onal Stage Searc	\$500.00						
1633	200.00	2633	100.00		nal Stage Exam	\$200.00						
Surcharge of \$130.00 for furnishing the oath or declaration later than 20- 30 \$00.00 months from the earliest claimed priority date (Fee Code 1617/2617)												
		SIZE FEI	E	<u> </u>			Fee From	<u> </u>				
	additional	50 sheets in	n ,	100 =	Additional Shee	ts X	Below \$250.00	\$0.00				
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	dent Claim	s Fee Coo		2614	NUMBER FILED 1 - 3 =	NUMBER EXTRA	x \$200.00	\$0.00				
Total Cla	aims	Fee Cod	des 1615 /	2615	13 - 20 =		x \$50.00	\$0.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00												
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618								\$0.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +												
						ES ENCLOSED	=	\$0.00 \$1,000.00	•••			
								Amount to be refunded:	\$			
							W	Charged:	\$			
\boxtimes	A check	in the amo	ount of \$1	,000.	00 to cover the	above fees is	attached.					
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.												
	The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.											
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Benoit Castel, Re									2000 No. 35.041			
Facsimile: (703) 685-0573 NAME, REGISTRATION NUMBER									BER			
Y&T Customer No. 00466 December 21, 20							004					
EJ/yr DATE												